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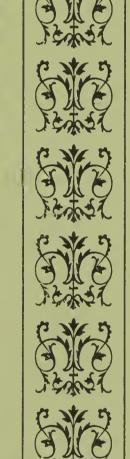
4. Department or Agreement

MARKET GARDENERS

PRICE LIST - 1939

SPECIAL DISCOUNTS FOR CASH





WONDERFUL "GOLDEN PLUME"

O. MACHHOLZ SEED CO.

NEW GREEN MARKET 1316 N. FIFTH STREET MILWAUKEE, WISCONSIN

Armour's Big Crop Fertilizers

FERTILIZERS ARE PLANT FOOD CARRIERS

Nitrogen, referred to as Ammonia, is directly associated with the formation of leaves and stems in plants, promoting a quick and vigorous growth which is accomplished by a deep, rich green color of foliage—a sign of health and activity.

Phosphorus, known as Acid Phosphate or Phosphoric Acid, hastens germination and favors rapid development of young seedlings, increasing the root growth, thus giving the young plant a good start. The formation of grain and fruit begins sooner when applications of soluble phosphorus are freely made. Phosphorus fills out the grain and fruit, increasing the proportion of grain to straw.

Potassium, commonly called potash, has a marked influence upon the development of leaves and stems. When potash is lacking, stems are apt to be weak and brittle. Potash enables the plant to produce sugar and starch and helps to plump and fill the grain. It is also necessary in developing the fleshy parts of fruit.

Armour's



3-12-12
4-16-4
4-8-6
Super Phosphate-20%-45%
0-14-14
0-20-20
Steamed Bonemeal
Raw Bonemeal
Nitrate of Soda
Muriate of Potash
Cattle Manure
Sheep Manure
Florist's Mixture

Vigoro



SPECIAL CASH DISCOUNT WITH ORDER OF SEEDS FOR THE FOLLOWING MONTHS ONLY:

JANUARY 5%

FEBRUARY 5%

MARCH 4%

O. MACHHOLZ SEED CO. WHOLESALE PRICE LIST

FOR MARKET GARDENERS AND FLORISTS

ALL PREVIOUS PRICE LISTS ARE HEREBY CANCELLED PRICES SUBJECT TO CHANGE WITHOUT NOTICE

7E HAVE again the pleasure of presenting to you our catalogue for the coming season, and hope you will be induced by the extremely low prices to favor us with your orders which shall

have our careful and prompt attention.

All our seeds have been selected with the utmost care and attention—therefore we are sure of their superior quality. No complaint can be entertained unless made on receipt of the goods and invoice, and no warranty or guaranty is given either as to description, quality, productiveness or any other matter of any seeds we send you, nor will we be responsible for the quality or value of the crops produced Nevertheless we will certainly pay attention to any therefrom. founded complaint, but a restitution of any article can never exceed the amount charged for in the invoice.

Being able and ready to meet all respectable competition, we would be glad to be informed if you are offered any article lower than these prices, and in such cases, we will, if possible, give you

other quotations.

tional Pound

or Fraction

TERMS OF SALE. While our regular terms are cash with order we are pleased to offer open account to Gardeners of established credit or—who can furnish us with satisfactory references; at least three established business concerns that have extended credit to you or who know you through past business dealings.

ALL ACCOUNTS ARE DUE AND PAYABLE ON JUNE 1st

unless otherwise agreed upon.

1/2C

References as to quality of seeds sold by us; any of the leading market gardeners in the vicinity.

O. MACHHOLZ SEED CO.

5.3c

7с

PARCEL POST RATES 2nd Zone, 3rd Zone, 4th Zone, 5th Zone, 50—150 150—300 300—600 600—1,000 City 1st Zone, 6th Zone, 1,000-1,400 OL miles miles Local miles miles miles miles 70 lb. 70 lb. 70 lb. 70 lb. 70 lb. Weight Limit .. 70 lb. 70 lb. 12c 7c 11c 8c 8c 9c 10c 1st Pound..... Each Addi-

Please add sufficient postage and insurance when sending in your order.

1.1c

2c

3.5c

INSURANCE RATES

Values to \$5.00—\$.05 Values to \$25.00—\$.10 Values to \$50.00—\$.15

VEGETABLE SE	EDS		
ARTICHOKE		½ lb.	1 lb.
Green Globe		1.00	3.00
ASPARAGUS			
Mary Washington, SpecialWashington Rustproof			.90 1.00
BEANS—Green	5 lb.	10 lb.	15 lb.
Plentiful	95	1.80	2.40
Black ValentineBlack Valentine, Stringless	.7 0 .9 5	1.35 1.70	1.80 2.25
Asgrow Valentine, Stringless	.9 5	1.70	2.25
Bountiful	. 95	1.70	2.25
Longfellow Giant Stringless Green Pod	90 95	$1.60 \\ 1.70$	2.10 2.25
Burpee's Stringless Green Pod	90	1.60	2.23
Refugee Stringless	95	1.70	2.25
Tendergreen	95	1.70	2.25
Red Kidneyabove varieties, pkg. 10c pound 20c	95	1.80	2.40
BEAN—Wax			
Unrivalled		1.70	2.25
Pencil Pod Black Wax	85	1.60	2.25
Davis Wax	80	1.50	2.00 2.25
Davis Wax Stringless		$1.70 \\ 1.70$	2.25
New Kidney Wax		1.80	2.40
Surecrop Wax	. 90	1.70	2.25
Hodson Waxabove varieties, pkg. 10c pound 20c	80	1.50	2.00
BEANS—Lima			
Burpee's Improved Bush	1.00	1.80	2.40
King of Garden	95	1.70	2.25
Giant Podded PoleFordhook Bush		1.80 1.90	2.40 2.55
Henderson's Baby Lima	. 1.10	1.80	2.40
above varieties, pkg. 10c pound 25c	. =	200	
BEANS—Pole	1.00	4.00	0.40
Kentucky Wonder WaxKentucky Wonder Wax	. 1.00	1.80 1.70	$2.40 \\ 2.25$
Burger's Green Pod Stringless	. 1.00	1.80	2.40
Scarlet Runner	. 1.10	2.10	2.70
above varieties, pkg. 10c pound 25c			
BEETS	1/4 lb.	1 lb.	5 lb,
Early Bird	30	1.00	4.75
Good for All	25	.85	4.00
Early Wonder Asgrow Wonder	25 25	.75 .90	3.50 4.25
Early Market	20	.90 .75	3.50
Improved Detroit (Select)	25	.85	4.00
Extra Early Egyptian	20	.75	3.50
Crosby's Egyptian Selected Dark Strain Boston Crosby		.85 .80	$\frac{4.00}{3.75}$
:	,_,	.00	3.10

CABBAGE

VEGETABLE SEEDS

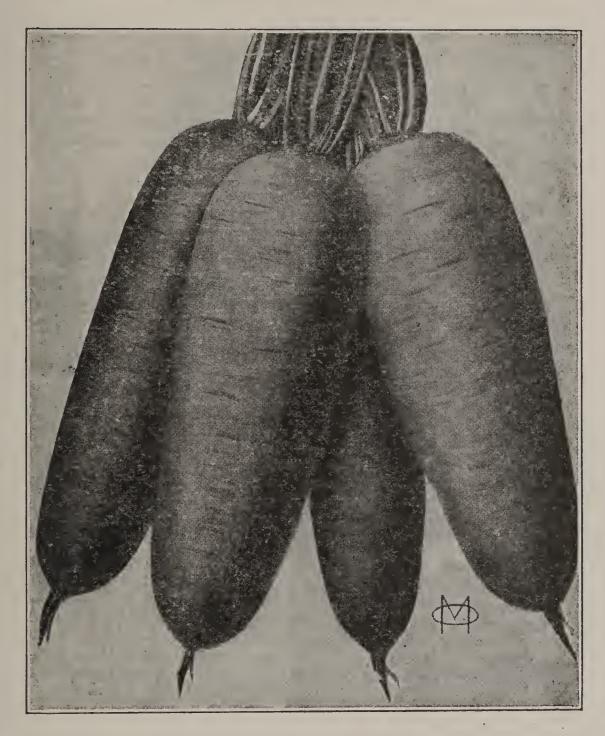
BROCCOLI	Oz.	½ lb.	1 lb.
Italian Green SproutingEarly Calabrese Imp.	.50 .30	1.50 1.00	4.50 3.50
BRUSSEL SPROUTS			
Long Island Improved Dwarf	.25	.85	3.25



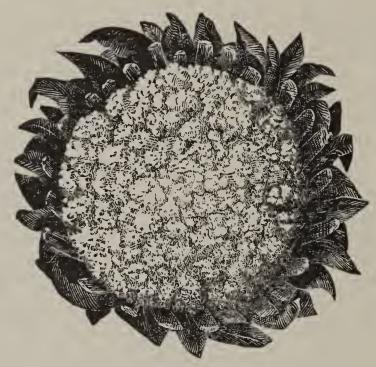
WHITE

CABBAGE—Early	Oz.	1/4 lb.	1 lb.
Jersey Wakefield	.20	.60	1.75
Charleston Wakefield	.20	.60	1.75
Golden Acre, Super Strain	.50	1.50	4.50
Golden Acre	.25	.75	2.75
Earliest Market (New)	.75	94000000	
Early Copenhagen Market	.30	.65	2.50
Copenhagen Market	.20	60	2.00
Baby Head	.20	.65	2.25
Enkhuizen Glory	.20	.60	1.75
Copenhagen Special	.50	1.50	5.00
CABBAGE—Late			
Danish Round Head, Short Stem	.20	.60	2.00
Danish Round Head, Medium Stem	.20	.65	2.25
Hollander	.20	.65	2.25
Ferry's Hollander	.30	1.00	3.50
Penn State Ballhead	.30	1.00	3.50
		,,	0,00
CABBAGE—Red			
Mammoth Rock Red, Special Strain	.30	1.00	3.00
Mammoth Rock Red	.20	.65	2.50
Red Haco	.30	1.00	3.00
Kissendrup	.25	.75	2.75
Danish Round Head, Stonehead	.30	1.00	3.00
Red Hollander	.30	1.00	3.00
ATOM ATOMICOL		1.00	3.00

VEGETABLE SE	EDS		
CABBAGE—Late (Continued)	Oz.	1/4 lb.	1 lb.
Early Red Hollander	.40	1.50	4.50
Late Red Hollander	.40	1.50	4.50
Red Hollander (Yellow Resistant)	.40	1.50	5,00
CABBAGE—Yellows Resistant — Early			
Wisconsin All Head		$1.00 \\ 1.25$	3.00 4.25
GlobeGolden Acre		1.50	5.00
Jersey Queen	35	1.25	4.25
Marion MarketWisconsin All Seasons		$\begin{array}{c} 1.25 \\ 1.00 \end{array}$	4.00 3.50
Racine Market		1.50	5.00
CABBAGE—Yellows Resistant—Late			
Wis. Hollander No. 8, Racine Grown	.30	1.00	3.50
Wisconsin Ball Head		1.25	4.50
Bugners, Winter	.35	1.25	4.50
SAVOY—CABBAGE			
Early Ulm		.50 .50	1.65 1.75
VertusPerfection Drumhead		.50 .50	1.75
Aubervilliers	20	.50	1.75
American DrumheadEarly Favorite		.50 .50	1.75 1.75
	,_ ·	•••	
CHINESE or CELERY-CABBAGE	2.0	~~	2 70
Chihli		.75 .50	2.50 1.75
, 17 0118 27 011	•10	•00	1,10
CELERIAC—(Root Celery)			
Large Giant Smooth Prague, Improved Non Plus Ultra		$1.50 \\ 1.25$	5.00 4.25
11011 1 105 0 1010	•00		4.20
CELERY			
Masterpiece, NewGolden Florida	.45	1.50	5.00
Golden Detroit	.45	1.50	5.00
Golden Phenomenal		1.00	5.00
Golden Plume or WonderfulGolden Self Blanching, Old Strain		1.15 1.00	4.50 3.50
Golden Self Blanching, New Strain	.45	1.50	5.00
Easy Blanching	.25 .20	.75 .60	2.50 2.00
Emporer		.50	1.75
White Plume	.15	.50	1.75
Non-Bolting Golden Plume	1.00	$\begin{array}{c} 3.00 \\ 3.00 \end{array}$	10.00 10.00
	2100	0.00	70.00



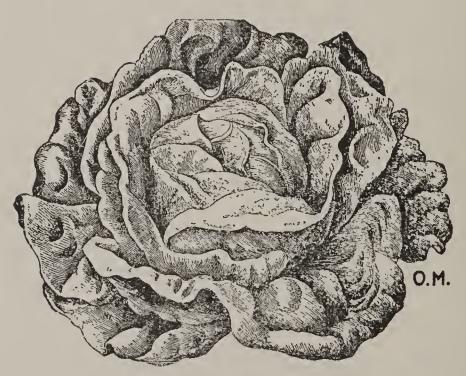
CARROT	1/4 lb.	1 lb.	5 lb.
Chantenay, Long Type	.25	.90	4.25
Chantenay, Improved	.20	:75	3.50
Early Chantenay	.30	1.00	4.50
Red-Cored Chantenay	.25	.85	4.00
Imperator	.25	.85	4.00
Danvers	.25	.75	3.50
Nantes	.25	.75	3. 50
Ox Heart	.20	.65	3:00
Pride of Denmark	.25	.90	4.25
Morse's Bunching	.25	.85	4.00
California Bunching	.25	.85	4.00
White Belgium	.20	.55	2.50
Long Orange	.20	.65	3.00



CAULIFLOWER			
	Oz.	14 lb.	1 lb.
Market Gardner's Private Stock	1.50	5.50	20.00
Extra Early Snowball		5.00	20.00
Super Snowball		7.00	26.00
Super Snowball, Longstanding	3.00	**********	•••••
Danish Perfection	1.50	5.50	20.00
Extra Early Dwarf Erfurt	1.75	6.50	25.00
Catskill Mountain	1.75	6.50	24.50
Danish Giant or Dry Weather	1.50	5.50	20.00
Hartman's Special		•••••	
Kastrup, Earliest of the Snowball Type		00.000 *00 *00	***********
Snow Drift		6.50	25.00
Early Purple		3.00	10.00
2001 J 4 4 P 10	. 2.00	0.00	20.00
CHAPTER CODY B . B . T . T			
SWEET CORN—Extra Early Varieties	4 11	F 13	40.17
	1 lb.	5 lb.	10 lb.
Spanish Gold, Y	19	.85	1.50
Earliest Surprise, W	17	.7 5	1.40
Golden Gem, Y	.17	.7 5	1.40
Golden Sunsnine, 1	. •18	.80	
Early Market, (60 days) W	.17	.75	1.40
Golden Market Y	.18	.80	1.40
Early Varieties			
Caldan Dantana V	10	70	1 20
Golden Bantam, Y	.16	.70	1.30
Whipples White, W	.18	.80	1.40
Whipples Yellow, Y	.19	.85	
Wonder Bantam, Y	.18	.80	
Improved White Cory, W	.18	.80	1.40
Golden Cross Bantam	.25	1.15	2.00
Medium Early Varieties	,	•	
Coldon Ciant V	177	75	1.00
Golden Giant, Y	.17	.75	1.30
Golden Cream, Y	.18	.80	1.40

SWEET CORN (Continued)	1 lb.	5 lb.	10 lb.
· · · · · · · · · · · · · · · · · · ·			1.40
Early Evergreen, W	.18	.80	
White Evergreen, W	.18	.80	1.40
Black Mexican	.20	.90	1.60
Late Varieties			
Stowells Evergreen, W Bantam Evergreen, Y Country Gentlemen, W	.18	.80	1.40
Bantam Evergreen, Y	.16	.70	1.20
Country Gentlemen, W	.19	.85	1.50
POP CORN			
Black Beauty, B	.19	.85	1.50
Japanese Hulless, W	.10	.70	1.20
Queens Golden, Y	.17	.75	1.30
White Rice, W	.16	.70	1.20
T. N. T., Y	.18	.90	1.40
	Oz.	14 lb.	1 lb.
CHICODY W. A		• -	_
CHICORY—Witloof	.15	.40	1.25
CHIVES—Large Leaved	.30	1.00	3.50
COLLARDS—Georgia	.10	.25	.75
CORN SALAD—Large Broad Leaf	.10	.30	1.00
CDEGG			
CRESS			
True Water	.20	.65	2.50
Curled or Pepper	.05	.15	.55
Upland	.10	.25	.7 5
CUCUMPED CHARM		1/ Ib	1 lL
CUCUMBER—Slicers		¼ lb.	1 lb.
<u>Colorado</u>			1.25
Earliest of All			.85
Early Fortune		25	.85
Davis Perfect		25	.85
Longfellow, Select		35	1.25
The Vaughan		35	1.25
Woodruff's Hybrid		35	1.25
Clark's Special		25	.85
Evergreen, White Spine		25	.80
Extra Long, White Spine		25	.80
Improved Long Green		25	.85
Black Diamond			.90
Straight Eight		40	1.25
Chinese Longfellow Select			2.00
CUCUMBER—Pickles			
		25	.75
Chicago PickleThe National		25 25	.75
Nichola Modium)		.75
Nichols Medium		25 25	.75
Ex. Early Green Prolific		25	.75
Perfect Jersey Pickle	•••••	40	.75 .75
Snow's Perfected Pickle	••••••••••	25	*
West India Gherkin		25	.90
EGG PLANT	Oz.	¼ lb.	1 lb.
Black Beauty		1.00	3.25
Improved New York	25	.85	3.20
Improved New LUIA	.20	•00	0.00
		1	

ENDIVE	Oz.	1/4 lb.	1 lb.
Extra Fine Green Curled	.15	.50	1.50
Large Green Curled	.10	.35	1.25
Moss Curled	.10	.35	1.25
Batavian (Escarolle)	.10	.30	1.00
Full Heart	.15	.50	1.50
KALE			
Hamburg Market	.10	.30	1.00
Dwarf Moss Curled		.25	.90
Tall Green Scotch	.10	.25	.75
Half Dwarf Moss Curled Scotch	.10	.30	1.00
KOHLRABI			
Triumph of Vienna	.15	.50	1.75
Early Short Leaved Forcing		.40	1.50
Extra Early White Vienna		.35	1.25
Prague Forcing, Dvorsky	.20	.60	2.25
Early Purple Vienna	.15	.35	1.25
Late Purple	.15	.35	1.25
Late Green	.10	.35	1.25
LEEK			
The Lyon	.15	.50	1.75
The Elephant	.20	.60	2.00
American Flag	.15	.45	1.50
Carentan	.15	.45	1.50
VV2 V11 VV12		• = 0	



LETTUCE—White Big Boston

T.	TO	ΓT	TT	CE.	-L	eaf
	PVB					Call

	Oz.	¼ lb.	1 lb.
Grand Rapids	.10	.30	1.00
Black Seed Simpson	.10	.30	.90
Prizehead	.10	.35	1.25
Chicken	.10	.30	.90

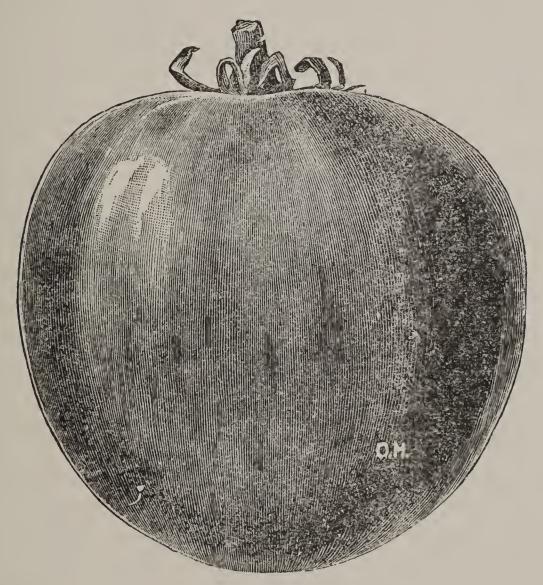
LETTUCE—Head (Continued)	Oz.	½ lb.	1 lb.
May King	.10	.35	1.25
Big Boston	.10	.35	1.25
White Boston	.15	.45	1.40
Los Angeles, Standard	.20 .15	.65 .40	$2.50 \\ 1.50$
Los Angeles, No. 12 Los Angeles, No. 515	.20	.50	1.75
Iceberg		.35	1.25
WayaheadImperial F	.15	.35	1.25
Imperial F	.25	.90	3.00
Unrivalled	.25	.90	3.00
LETTUCE—Cos			
Trianon Self Folding	.10	.35	1.25
White Paris, W. S	.10	.30	1.00
Dark Green, W. S.	.10	.35	1.25
MANGEL WURZEL		¼ lb.	1 lb
			1 lb.
Golden Tankard			.45
Giant Half Sugar White		15	.45
Giant Half Sugar Rose		15	.45
Sludstrup	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	15	.45
Kleinwanzeleben		15	.50
MUSK MELON			
		40	1 50
Queen of Colorado		40 35	$1.50 \\ 1.25$
ImperialImproved Milwaukee Market			1.25
Bender's Surprise			1.00
Honey Rock		30	1.00
Honey Dew, Green		35	1.25
Honey Dew, Pink	••••••••••	35	1.25
Honey Ball		35	1.25 1.50
Delicious Hale's Best		40 30	1.00
Hearts of Gold		30	1.00
Lake Champlain		30	1.00
Rocky Ford, Gold-Lined		25	.85
Rocky Ford, Rust-Resistant		25	.90
WATER MELON			
Kleckley's Sweet, Improved			.75
Tom Watson			.65
Cole's Early			.65
Stone Mountain		25	.85
King and Queen Winter	************************	25	.75
Thurmond Grey		25	.75
DixieStone Mountain Wilt—Resistant		35 25	1.00 .85
Kleckley's Sweet Wilt—ResistantKleckley's Sweet Wilt—Resistant		25	.85
Citron			.85

VEGETABLE SEEDS 1/4 lb. 1 lb. MUSTARD Fordhook Fancy .15 .50 Southern Giant Curled50OKRA Perkin's Mammoth .50 Dwarf Green55 ONION Oz. 1/4 lb. 1 lb. Ailsa Craig .50 1.85 .15 1.85 .15 .50 Michigan Yellow Globe50 1.85 .15 Ohio Yellow Globe15 1.85 .50 Yellow Globe Danvers .50 1.85 .15 1.85 .50 .15 .20 2.25 .60 .20 1.90 .50 Southport White Globe20 2.25 .60 White Bunching15 1.75 .50 White Portugal15 1.85 .50 White Welsh15 .40 1.50 .20 Southport Red Globe55 2.00 .50 1.90 Early Yellow Globe New Bunching .20 .65 2.50.50 1.90 .15 PARSLEY Hamburg .20 .75Extra Treble Curled20 .10 .65.10 .20 Paramount75 Peerless .10 .20 .75 PARSNIP Short Thick .90 .10 .20 Hollow Crown10 .65All American .10 .25 .85 **PEAS** 10 lb. 5 lb. 15 lb. 1.80 2.40 .95 Mammoth Podded Extra Early 2.00 .85 1.50 Little Marvel 2.40 .95 1.80 Thomas Laxton 1.50 2.00 .85 Gradus 2.10 .85 1.50 2.00 Laxtonian85 1.50 Laxton's Progress 2.00 .85 1.50 1.85 1.40 1.40 1.85 1.50 2.00 1.85 1.40 1.40 1.75 Dwarf Alderman Dwarf Telephone 2.00 .85 1.50 .85 2.00 1.50 2.00 1.50 above varieties, pkg. 10c, pound 20c

PEAS—(Continued)	5 lb.	10 lb.	15 lb.
Hundredfold	85	1.50	2.00
Notts Excelsion	80	1.40	1.75
above varieties, pkg. 10c, pound 20c			
PEPPER	Oz.	½ lb.	1 lb.
Bull Nose (Hot)	25	.85	3.00
California Wonder	. . 35	1.25	3.50
Asgrow Caliwonder	35	1.25	4.00
Chinese Giant	30	1.00	3.00
Crimson Giant	30	1.00	3.75
Harris's Earliest	30 · 20	$\begin{array}{c} 1.00 \\ .75 \end{array}$	$3.75 \\ 2.75$
Hungarian Wax	35	1.25	4.00
King of the North	35	1.25	4.00
Long Red Cayenne	20	.75	2.75
Long Hot Slim, Bush	35	1.25	4.00
Neapolitan	20	.75	2.50
Oshkosh		1.00	3.75
Pimento		.65 .85	2.25 3.00
SunnybrookRuby Giant, Special	20	.65	2.25
Ruby King	20	.65	2.25
Short Red Cayenne	.25	.85	3.00
Sweet Mountain	20	.75	2.25
Wonderbeater		.75	2.25
Red Chili	25	.85	3.00
PUMPKIN		½ lb.	1 lb.
		· -	
PUMPKIN Small Yellow Sugar Connecticut Field			1 lb. .65 .50
Small Yellow Sugar	•••••		.65
Small Yellow SugarConnecticut Field	•••••		.65 .50 1.00
Small Yellow Sugar	½ lb.		.65 .50 1.00 5 lb.
Small Yellow Sugar Connecticut Field King of the Mammoth RADISH Comet	½ lb.		.65 .50 1.00 5 lb. 4.00
Small Yellow Sugar Connecticut Field King of the Mammoth RADISH Comet Vicks Scarlet Globe	½ lb. .25 .15		.65 .50 1.00 5 lb. 4.00 2.25
Small Yellow Sugar Connecticut Field King of the Mammoth RADISH Comet Vicks Scarlet Globe Early Scarlet Globe	1/4 lb. .25 .15 .15		.65 .50 1.00 5 lb. 4.00 2.25 2.25
Small Yellow Sugar Connecticut Field King of the Mammoth RADISH Comet Vicks Scarlet Globe Early Scarlet Globe Early Scarlet Globe, Forcing	14 lb. .25 .15 .15 .20		.65 .50 1.00 5 lb. 4.00 2.25 2.25 2.75
Small Yellow Sugar Connecticut Field King of the Mammoth RADISH Comet Vicks Scarlet Globe Early Scarlet Globe Early Scarlet Globe, Forcing Early Scarlet Globe, Sifted	1/4 lb. 25 .15 .15 .20 .20		.65 .50 1.00 5 lb. 4.00 2.25 2.25 2.75 2.75
Small Yellow Sugar Connecticut Field King of the Mammoth RADISH Comet Vicks Scarlet Globe Early Scarlet Globe Early Scarlet Globe, Forcing Early Scarlet Globe, Sifted Early Scarlet Globe, Muck Strain	1/4 lb25 .15 .15 .20 .20 .20		.65 .50 1.00 5 lb. 4.00 2.25 2.25 2.75 2.75 3.00
Small Yellow Sugar Connecticut Field King of the Mammoth RADISH Comet Vicks Scarlet Globe Early Scarlet Globe Early Scarlet Globe, Forcing Early Scarlet Globe, Sifted Early Scarlet Globe, Muck Strain Cripsy Globe, Forcing	1/4 lb25 .15 .15 .20 .20 .20 .20 .25		.65 .50 1.00 5 lb. 4.00 2.25 2.25 2.75 2.75
Small Yellow Sugar Connecticut Field King of the Mammoth RADISH Comet Vicks Scarlet Globe Early Scarlet Globe Early Scarlet Globe, Forcing Early Scarlet Globe, Sifted Early Scarlet Globe, Muck Strain	1/4 lb25 .15 .15 .20 .20 .20 .25 .20		.65 .50 1.00 5 lb. 4.00 2.25 2.25 2.75 2.75 3.00 3.50 3.00 2.50
Small Yellow Sugar Connecticut Field King of the Mammoth RADISH Comet Vicks Scarlet Globe Early Scarlet Globe, Forcing Early Scarlet Globe, Forcing Early Scarlet Globe, Sifted Early Scarlet Globe, Muck Strain Cripsy Globe, Forcing Glowing Ball Saxa Crimson Giant	14 lb25 .15 .15 .20 .20 .20 .25 .20 .25 .20 .20 .25		.65 .50 1.00 5 lb. 4.00 2.25 2.25 2.75 2.75 3.00 3.50 3.00 2.50 2.75
Small Yellow Sugar Connecticut Field King of the Mammoth RADISH Comet Vicks Scarlet Globe Early Scarlet Globe, Forcing Early Scarlet Globe, Forcing Early Scarlet Globe, Sifted Early Scarlet Globe, Muck Strain Cripsy Globe, Forcing Glowing Ball Saxa Crimson Giant Scarlet White Tip	1/4 lb25 .15 .15 .20 .20 .20 .25 .20 .20 .25 .20 .20 .20 .20 .20		.65 .50 1.00 5 lb. 4.00 2.25 2.75 2.75 3.00 3.50 3.50 2.75 2.75
Small Yellow Sugar Connecticut Field King of the Mammoth RADISH Comet Vicks Scarlet Globe Early Scarlet Globe, Forcing Early Scarlet Globe, Sifted Early Scarlet Globe, Muck Strain Cripsy Globe, Forcing Glowing Ball Saxa Crimson Giant Scarlet White Tip Giant White Globe	14 lb25 .15 .15 .20 .20 .20 .25 .20 .20 .20 .20 .20 .20 .20 .20 .20		.65 .50 1.00 5 lb. 4.00 2.25 2.25 2.75 2.75 3.00 3.50 3.50 2.50 2.50 2.50
Small Yellow Sugar Connecticut Field King of the Mammoth RADISH Comet Vicks Scarlet Globe Early Scarlet Globe, Forcing Early Scarlet Globe, Forcing Early Scarlet Globe, Sifted Early Scarlet Globe, Muck Strain Cripsy Globe, Forcing Glowing Ball Saxa Crimson Giant Scarlet White Tip Giant White Globe Icicle	14 lb25 .15 .15 .20 .20 .20 .25 .20 .20 .20 .20 .20 .20 .20 .20 .20 .20		.65 .50 1.00 5 lb. 4.00 2.25 2.75 2.75 3.00 3.50 3.50 2.50 2.50 2.50
Small Yellow Sugar Connecticut Field King of the Mammoth RADISH Comet Vicks Scarlet Globe Early Scarlet Globe, Forcing Early Scarlet Globe, Forcing Early Scarlet Globe, Sifted Early Scarlet Globe, Muck Strain Cripsy Globe, Forcing Glowing Ball Saxa Crimson Giant Scarlet White Tip Giant White Globe Icicle Icicle, Short Top, Greenhouse Strain	14 lb25 .15 .15 .20 .20 .20 .20 .20 .20 .20 .20 .20 .20		.65 .50 1.00 5 lb. 4.00 2.25 2.75 2.75 3.00 3.50 3.50 2.50 2.50 2.50 2.50 3.00
Small Yellow Sugar Connecticut Field King of the Mammoth RADISH Comet Vicks Scarlet Globe Early Scarlet Globe, Forcing Early Scarlet Globe, Forcing Early Scarlet Globe, Sifted Early Scarlet Globe, Muck Strain Cripsy Globe, Forcing Glowing Ball Saxa Crimson Giant Scarlet White Tip Giant White Globe Icicle Icicle, Short Top, Greenhouse Strain Strassburg	14 lb25 .15 .15 .20 .20 .20 .20 .20 .20 .20 .20 .20 .20		.65 .50 1.00 5 lb. 4.00 2.25 2.75 2.75 3.00 3.50 3.50 2.50 2.50 2.50
Small Yellow Sugar Connecticut Field King of the Mammoth RADISH Comet Vicks Scarlet Globe Early Scarlet Globe, Forcing Early Scarlet Globe, Forcing Cripsy Globe, Forcing Glowing Ball Saxa Crimson Giant Scarlet White Tip Giant White Globe Icicle Icicle, Short Top, Greenhouse Strain Strassburg Stuttgart	14 lb25 .15 .15 .20 .20 .20 .20 .20 .20 .20 .20 .20 .20		.65 .50 1.00 5 lb. 4.00 2.25 2.75 2.75 3.00 3.50 2.75 2.50 2.50 2.50 2.75 2.75 2.75
Small Yellow Sugar Connecticut Field King of the Mammoth RADISH Comet Vicks Scarlet Globe Early Scarlet Globe, Forcing Early Scarlet Globe, Sifted Early Scarlet Globe, Sifted Early Scarlet Globe, Muck Strain Cripsy Globe, Forcing Glowing Ball Saxa Crimson Giant Scarlet White Tip Giant White Globe Icicle Icicle, Short Top, Greenhouse Strain Strassburg Stuttgart White Turnip Round Yellow	14 lb25 .15 .15 .20 .20 .20 .20 .20 .20 .20 .20 .20 .20		.65 .50 1.00 5 lb. 4.00 2.25 2.75 2.75 3.00 3.50 3.50 2.50 2.75 2.50 2.50 2.75 2.75 2.75 2.75
Small Yellow Sugar Connecticut Field King of the Mammoth RADISH Comet Vicks Scarlet Globe Early Scarlet Globe, Forcing Early Scarlet Globe, Forcing Early Scarlet Globe, Sifted Early Scarlet Globe, Muck Strain Cripsy Globe, Forcing Glowing Ball Saxa Crimson Giant Scarlet White Tip Giant White Globe Icicle Icicle, Short Top, Greenhouse Strain Strassburg Stuttgart White Turnip Round Yellow Oval Yellow	14 lb25 .15 .15 .20 .20 .20 .20 .20 .20 .20 .20 .20 .20		.65 .50 1.00 5 lb. 4.00 2.25 2.75 2.75 3.00 3.50 3.50 2.75 2.50 2.50 2.50 2.75 2.75 2.75 2.75
Small Yellow Sugar Connecticut Field King of the Mammoth RADISH Comet Vicks Scarlet Globe Early Scarlet Globe, Forcing Early Scarlet Globe, Sifted Early Scarlet Globe, Sifted Early Scarlet Globe, Muck Strain Cripsy Globe, Forcing Glowing Ball Saxa Crimson Giant Scarlet White Tip Giant White Globe Icicle Icicle, Short Top, Greenhouse Strain Strassburg Stuttgart White Turnip Round Yellow	14 lb25 .15 .15 .20 .20 .20 .20 .20 .20 .20 .20 .20 .20		.65 .50 1.00 5 lb. 4.00 2.25 2.75 2.75 3.00 3.50 3.50 2.50 2.75 2.50 2.50 2.75 2.75 2.75 2.75

VEGETABLE SEEDS RADISH—(Continued) 1/4 lb. 1 lb. 5 lb. .25 Half Long Gray .65 3.00 French Breakfast55 2.50Philadelphia White Box60 2.75 Non Plus15 .50 2.25 RADISH—Winter Long Black SpanishRound Black Coal20 2.50 .55 .20 .55 2.50 .20 Mammoth White Winter55 2.50 3.00 .65 .65 3.00 RHUBARB 1/4 lb. 1 lb. Paragon Strawberry 1.50 .50 RUTA BAGA Improved American Purple Top .50 Golden Neckless, Purple Top .60 SALSIFY—or Vegetable Oyster Mammoth Sandwich Island .50 1.75SCORZONERA Giant Russian .50 1.75 SORREL Extra Large Leaved 1.25 .35 SPINACH 1 lb. 5 lbs. Bloomsdale Reselected18 .80 Bloomsdale Reselected Extra Dark Green23 1.00 Bloomsdale Long Standing 1.00 .80 Noble Giant22 1.00 King of Denmark (Danish Grown) .22 1.00 Victoria, Improved Triumph, Improved Princess Juliana Eskimo Giant .18 .80 .80 .18 .22 1.00.20 .90New Zealand .30 1.25 .80 .20 .23 1.00 .25 Haarlem Market 1.15 **SQUASH** 14 lb. 1 lb. .25 .90 .30 1.00 .25 .90 Warted Hubbard25 .85 Hubbard20 .75Blue Hubbard .25 .90Delicious30 1.00

SQUASH—(Continued)	4 lb.	1 lb.
Giant Summer Crookneck	.25	.85
Giant Summer Straightneck	.25	.90
Dollar	.25	.90
Zuchini	.30	1.00
Cocozella	.30	1.00
Long Neapolitan	.25	.90
Italian Vegetable Marrow	.30	1.00
Golden Hubbard	.25	.90
Longissima, Pergola, Imp.	.40	1.50
Early White Bush Scallop	.25	.90
SWISS CHARD		
Fordhook Giant	.20	.75
Lucullus	.20	.65
TOBACCO		
Connecticut	1.25	4.00



TOMATOES	Oz.	14 lb.	1 lb.
Asgrow Scarlet Dawn	.50	1.50	4.50
Clark's Special Early	.50	1.50	4.50
Avon Early	.25	1.00	3.00
Beauty	.30	1.00	3.00

TOMATOES—(Continued)	Oz.	1/4 lb.	1 lb.
Bonny Best Certified	50	1.75	4.50
Bonny Best	.25	.85	2.50
	.40	1.00	3.50
Dwarf Champion	.30	1.00	3.25
Dwarf Stone	.30	1.00	3.25
Detroit Early	.35	1.25	3.75
Earliana, Selected	.40	1.25	3.75
Globe	.40	$1.\overline{2}5$	3.75
John Baer (Select)	.30	1.00	3.50
June Pink	.25	.85	3.00
Marglobe (Certified)	.35	1.25	3.50
	.50	1.50	4.50
	.45	1.50	5.00
	.35	1.25	4.25
	.35	1.25	4.25
	.40	1.00	3.50
	.30	1.00	3.50
	.35	1.25	4.00
	.30	1.00	3.50
	.35	1.25	4.25
	.40	1.00	3.50
	.35	1.25	4.00
	.30	1.00	3.25
Rutgers	.35	1.25	4.00
TURNIP		½ lb.	1 lb.
		·	
Globe Purple Top, Special Strain	,	.20	.60
Globe Purple Top		.15	.45
Yellow Globe			.45
Purple Top Milan		.20	.65
Seven Top			.50
White Egg		.15	.50
HERBS	Oz.	½ lb.	1 lb.
	10	.35	1.25
	.10	.30	1.00
	10	.15	.55
The same of the sa	30	1.00	3.00
	05	.15	.50
	10	.20	.65
	10	.30	1.00
	10	.35	1.25
w 4	15	.40	1.50
	20	.60	2.00
	30	1.00	3.00
	35	1.25	4.00
		F0	1 50
	15	.50	1.50
Summer Savory	15 10	.35	1.00
Summer Savory	15 10 20	.35 .60	1.00 2.00
Summer Savory	15 10 20 30	.35 .60 1.00	1.00 2.00 3.50
Summer Savory Saffron Thyme Wormwood	15 10 20 30 20	.35 .60 1.00 .60	1.00 2.00 3.50 2.00
Summer Savory Saffron Thyme Wormwood	15 10 20 30	.35 .60 1.00	1.00 2.00 3.50

LAWN SEED

Finest Lawn Grass Seed

Choice Mixture Sandy Soil Shady Lawn Mixture Creeping Bent Grass White Clover



FARM SEEDS (NET CASH, BAGS AT COST)

Alsike
Alfalfa
Blue Grass
Millet
Orchard Grass
Red Clover
Red Top
Sweet Clover
Timothy
Perennial Rye Grass.



SPECIAL CASH DISCOUNTS WITH ORDER OF SEEDS FOR THE FOLLOWING MONTHS ONLY: JANUARY 5% FEBRUARY 5% MARCH 4%

A DDON'T A	0-	0
ABRONIA	Oz.	Oz.
Umbellata, Sand Verbena	.35	Majus, Choice Mixed 1.00 Majus, Fine Mixed
ACROCLINIUM Double Mixed	.35	Nanum Grandiflorum
	.00	
ADONIS Autumnalis Red	.25	Amber Queen
AGERATUM	.20	Brilliant Rose
Blue Ball	1.00	Golden Queen
Blue Cap	2.00	Fascination 1.00
Little Silver Star	2.00	Jennie Schneider 2.00
Blue Perfection	.50	Nelrose
Little Blue Star	1.50	Philadelphia Pink 1.00 Pink Perfection 1.00
Purple Perfection	1.00	Purity 1.00
AGROSTEMMA	05	Silver Pink 2.00
Coeli-Rosa	.25	Nanum, Choice Mixed 1.25
ALYSSUM	95	Nanum, Fine Mixed
Benthami	.25 .50	Majestic—Half Dwarf
Little Gem	.50	Majestic, Choice Mixed 1.50
Dwarf Carpet, Select	.65	Majestic, Separate Colors 1.50
Snow Cloth	.75	Tom Thumb Mixed 1.00
AMARANTHUS		Rock Hybrids, Mixed 1.00
Tricolor, Joseph's Coat	.35	ANTIRRHINUM (Forcing Variety)
Caudats, Love-Lies-Bleeding	.15	Afterglow Ceylon Court
AMMOBIUM		Cheviot Maid
Alatum Grandiflorum, White	.25	Cheviot Maid Supreme
AMPELOPSIS	~~	Lucky Strike
Veitchi, (Boston Ivy)	.35	Terry's Suprise
ANAGALLIS	50	Rose Queen (Witterstaetter's)
Coerulea, Red or Blue	.50	Sun Tan White Rock
ANCHUSA	95	Trade pkt. \$1.00 each; 3 pkts. \$2.50
Capensis, Azure Blue	.35	ANTIRRHINIUM (Rust-Resistant)
ANTIRRHINUM—(Snapdragon		· ·
Maximum Giant Flowered	Oz.	Large-flwd, Tall Mixed 1.25 Large-flwd, Dwf. Mixed 1.25
Appleblossom	1.50	ARCTOTIS
Cattlea	1.50	Grandis, White
Ruby, Velvety ruby-red Copper King	$1.50 \\ 1.50$	ASPARAGUS
Fascination	1.50	Plumosus Nanus
Wallflower	1.50	Sprengeri
Luteum	1.50	ASTERS—Wilt-Resistant
Old Gold	1.50	American Branching
Purple King	1.50	Azure Blue 1.00
SnowflakeThe Rose	$1.50 \\ 1.50$	Blackish Blue 1.00
Maximum, Choice Mixed	1.25	Crimson 1.00
Majus Grandiflorum	1.420	Deep Silvery Rose 1.00
Brilliant Rose	1.50	Light Rose
Harmony	1.25	Phlox Pink
Carmine King	1.25	
Coral Pink	1.25	Purple
Torchlight	1.00	Sensation 1.00
Queen Victoria	1.00	Shell-Pink 1.00

ASTERS—Wilt-Resistant	(Cont.) Oz.	ASTER (Cont.)	Oz.
7777-:4-a		Lina, Giant Pure White	1.25
White		La Bella Rosa, Rose	1.25
Choice Mixed		Sada Yakko, Delicate Pink	1.00
Heart of France	1.20	Sada Yakko, Delicate White	1.00
ASTER—Wilt-Resistant		American Beauty Mixed	.75 .75
Imp. Crego.		The King MixedRoyal Mixed	.75
<u> </u>	1 00	Lavender Gem	1.00
Azure Blue		Los Angeles	
Light Blue		Single Choice Mixed	.75
Crimson		,	•10
Deep Blue		BALLOON VINE	.15
Deep Rose		BALSAM	
Pink			
Purple		Imp. Camelia Flowered Dbl.	25
Rose		MixedBush Flwd. Mixed	35 1.25
White		Bush Flwd. Rose	$\frac{1.25}{1.25}$
VioletFinest Mixed			1.20
		BEGONIA	0.05
ASTER—Wilt-Resistant		Carmen	2.25
Early Royal		Erfordia	1.75
Azure Blue		Flame of Love 1/32 oz.	1.50
Deep Rose		Gustav Knaake 1/32 oz.	1.75 2.25
Peachblossom		Indian Maid 1/32 oz.	$\frac{2.25}{1.25}$
White		Luminosa	
Choice Mixed		Radio	1.50
ASTER		BRACHYCOME	1.50
_			00
Queen of the Market		Swan River Daisy Mixed	.60
Separate Colors		BRIZA—Quaking Grass	
Choice Mixed		Maxima	.25
Wilt-Resist Mixed		Minima	.25
American Branching		BROWALLIA	.20
Separate Colors			75
Choice Mixed		Elata White or Blue	
Giant Comet		Speciosa Major Blue 1/8 oz	.75
Separate Colors	.60	CACALIA	50
Choice Mixed		Tassel Flower Imp. Mixed	.50
	•••	CALCEOLARIA 1/3	32 oz.
Sunshine		Trigrina Hybr. Dwf., Mixed	5.00
Imp. Giants of Calif., Ma		CALENDULA	
Choice Mixed	1. 00	Orange Shaggy	.40
Named Varieties		Ball's Improved	.40
Aurora, Gold Sheaf, W-	R 1.25	Ball's Gold	.40
Ostrich Feather Mx., W-	R 1.00	Ball's Orange	.40
Single Mixed, W-R		Chrysantha Yellow	.40
American Beauty Mx., V		Chrysantha Orange	.50
Pompom, The Rose		Lemon Queen	.35
Pompom, Choice Mx			.40
	1.25	Meteor	
Lilliput Choice Mx.			.35
Lilliput Choice Mx	1.00	Orange KingRadio	
	1.00 1.25	Orange King	.35

CALENDULA (Cont.)		O	z
Florist Strain	Oz.	Half Dwarf, Mixed	85
Ball's Campfire	.75	Dwarf, Mixed	
Campfire Improved	.75	Fireball (Orange) 1.0	00
Lemon Queen	.75	CHAIM A VIDE A	
Orange King	.75	CENTAUREA	
Ball's ApricotBall's Gold Improved	.75 .75	Cyanus (Cornflower)	
Ball's Orange Improved	.75		50
Ball's White	.75	Double Pinkie	50
Ball's Supreme	.75		50
CALLIOPSIS			50
	.25		50 35
Bicolor Hybr. fl. pl. Dbl. Mix.		Double Dwf. Mx.	ວຍ 25
CAMPANULA—(Canterbury B	Sells)		20
Annual Mixed	2.25	Imperialis (Sweet Sultan)	
CANARY BIRD FLOWER		Brilliant Pink	50
Fine Climber, Yellow	.30	Delicate Pink	50
· ·	.00		50 50
CANDYTUFT		Dark Purple	50
Umbrellata		Suaveolens Yellow	50
Alba, White	.30		50
Carminea, Carmine Rose	.30		50
Flesh PinkLilac	.30 .30	Choice Mixed	4 0
Purpurea, Crimson	.30	Americana (Basket Flower)	
Rose Cardinal	.50	Annual Control of the	50
Dunnetti, Dark Crimson	.30		50
Choice Mixed	.25	Dusty Miller	
Little Prince	.35	-	25
Giant Hyacinth-Flowered	.65		20 50
Dwarf Hybrid, Finest Mixed Miniature Gem	.25 .65	Diamond	50
	.00		
CARDINAL CLIMBER		CHEIRANTHUS	
Fiery Red Flowers	.50		75
CARNATIONS		william, with the second secon	
Margaret, Dbl. Choice Mx	1.00	CHINESE LANTERN, See Physal	is
Chabauds Giants, Mixed	1.59	~~~~	
Infant of Nice, Mixed 1/8 oz.	.50	CHRYSANTHEMUM	
CASTOR OIL BEAN—See Rich	inus	Carinatum, Annual Mixed2	25
CELOSIA		CINTED AND A	
Plume Varieties		CINERARIA	
Feathered Varieties	.75	Hybr. Grd. Dwf. Maxima	
Thompsoni Magnifica	.65	Mixed 1/32 oz 1.5	50
Triumph of the Exposition,	•••	Hybr. Grdfl. Dwf. Multiflora	
Mixed	.75	Mixed 1/32 oz 1.2	25
Lilliput — Firebrand	2.25	Multiflora, Race Weisensee	
Lilliput — Golden Yellow	2.25	1/32 oz 1.7	15
Chinese Wool Flower	.60	Multiflora, Race Cremer,	
Comb Varieties	4.00	1/32 oz 1.7	5
Glassgow Prize (Red)	1.00	Hybr. Poliantha Stellata Mix.	7 -
Tall Mixed	.75	(fine for cutting) 1/32 oz7	75

CLARKIA Elegans Double Choice Mix.	Oz50	DIMORPHOTHECA (African Daisy) Oz.
COBAEA (Cathedral Bells)		Aurantiaca, Orange
Scandens, Blue	.50	DOLICHOS (Hyacinth Bean)
COIX		Lablab, Mixed
Job's Tears	.25	DRACAENA
COLEUS	% Oz.	Indivisa
Hybr. Macrophyllus, Fine	4	
Mix. Hybr. Regalis, Giant Red	1.75 2.00	ESCHOLTZIA (California Poppy) Choice Hybrids, Mixed
Hybr. Pyreness Giant, Mixed	2.00	Choice Hybrids, Mixed
Hybr. Large Leaved	1.75	Double Choice Mx
Hybr. Small Leaved Mx	2.00	EUPHORBIA
COLLINSIA		Heterophylla, Mexican Fire
Choice Mixed	.30	Plant
COSMIDIUM		Variegata, Snow-on-the- Mountain
Burrigeanum, Orange Crown	.35	
COSMOS		FORGET-ME-NOT (See Myosotis and Cynoglossum)
Early Flowered Praecox, Mx.	.35	FOUR O'CLOCK (See Marvel of
Early Double Flowered, Mx.	1.00	Peru)
Orange Flare	.75	GAILLARDIA—(Blanket Flower)
CREPIS		Lorenziona Double Annual50
Rubra	.75	GARDEN HELIOTROPE (See
CYCLAMEN		Valeriana)
Prize Mixture of Giants, 100	1.00	· ·
Seeds	1.00	GERANIUM (Pelargonium)
CYNOGLOSSOM — Chinese		Zonale, Special Mixture 1.75
(Forget-me-not)		GILIA (Thimble Flower)
Amabile, rich Blue	.25	Capitata, Blue
CYPRESS VINE		GLOBE AMARANTH (Gomphrena)
Quamoclit, Mixed	.25	Purple
DAHLIA		White
Unwins Hybrids Mx.	1.75	Orange
Coltness Hybrids Dwf., Mix.	1.50	
Double Cactus, Choice Mixed Double Decorative Giant Mx.	3.00 3.75	GODETIA Dwarf Hybrids, Choice Mix40
Mignon, for Bedding	1.25	Dwarf Hybrids, Choice Mix40 Tall Double, Finest Mixed50
Mignon Firebrand, Scarlet	1.50	,
DATURA		GOURDS Calabark (Dina Canad)
Fastuosa Double Mixed	.35	Calabash, (Pipe Gourd)
DIANTHUS		GYPSOPHILA
Chinenis Double, Fine Mixed	.40	Elegans Alba Grdfl. Imp. Ex-
,	.40	tra Large Flowering 1 lb.
DIDISCUS	0~	\$1.00
Coeruleus (Blue Lace Flower)	.65	Elegans Rosea

HELIANTHUS (Sunflower)	Oz.	Oz
Mammoth Russian 1 lb.	.25	Carmine King
Chrysanthemum Db. Mix	.25	Dark Blue
Excelsior Hybrids, Mixed	.40	Empress Rose
Sutton's Red	.25	La France
Dwarf Double Yellow	.25	Lilac
		Los Angeles
HELICHRYSUM (Strawflower) Monstrosum Double:		Lustrous Carmine, (Newport Pink)
	CO	Rosamond
Buttercup, Canary Yellow	.60 .60	Rosy Scarlet
Copper RedCrimson	.60	Rose Pink
Golden Ball	.60	Shell Pink
Fireball	.60	Violet
Rose Queen	.60	White
Snowball	.60	Mixed4
Violet Queen	.60	LADECDID Cont Inches
Monstrosum Double Mx	.50	LARKSPUR—Giant Imperial
TATIL TODATITE A		Blue Bell
HELIOPHILA		Blue Spire
Linearifolia	.75	Coral King 1.00
TIEL TOWNODE		Daintiness
HELIOTROPE	O	Dazzler
Peruvianum Dark Blue	1.00	
HOLLYHOCK		Exquisite Pink, Imp
	50	Lilac Queen
Choice Double Mx	.50	Lilac Spire
HUMULUS		Miss California
Japonicus (Japanese Hop)	.30	Peachblossom
aponicus (aupanese 110p)	•00	Sweet Lavender
ICE PLANT (Mesembryanthem	um)	Los Angeles
Crystalinum	.35	White King 1.0
Livingstone Daisy		White Spire
· ·		Imperial Choice Mix
IMPATIENS		
Sultani Hybrs Mix., 1/16 oz.	.75	LARKSPUR—Giant Hyacinth
IMPOMEA (Moon Flower)		Flowered, Tall Double
Mexicana Giant White	.50	Light Blue
	•00	Dark Blue60
KOCHIA		Pink
Childsii (Burning Bush)	.20	Violet
Trichophylla (Summer Cy-		White
press)	.20	Tall Double Mixed
IZIIDZII XIIXID		Dwarf Double Mixed
KUDZU VINE		
Pueraria	.35	LEPTOSIPHON
LANTANA		Star Dust Hyb
	0=	·
Bruant's Dwf. Hybrids, Mix.	.65	LINARIA
LARKSPUR, Tall Branching Do	ouble	Maroccana Hybrids, Mixed3
Stock Flowered		Little and a second sec
Light Blue	.50	LINUM
Ageratum Blue	.50	Grandiflorum, Red
	100	

LOBELIA	Oz.	MIGNONETTE	Oz.
Emperor William, Extra		Bismark	.50
Dwarf Dark Blue	1.00	Largeflowering, sweet scented	.25
Bedding Queen, Dark Blue		Goliath Golden Yellow	.75
with White Eye	1.75	Machet fine strain	.35
Crystal Palace Compacta,	1 50	MIMOSA (Sensitive Plant)	
Deep Blue, Dark foliage	1.50	Pudica	.35
Hybrida Sapphire, Deep Blue	1 775	I dated	.00
with White EyePendula Hamburgia, Pale Blue	1.75	MORNING GLORY	
for hanging Baskets	1.50	Heavenly Blue	.50
	1,00	Clark's Blue	.50
LUNARIA		Japanese Giants Mx.	.25
Biennis (Honesty Violet)	.50	Imperialis Giants Mx Choice Mixed	.75
LUPINUS		Choice Mixed	.15
Hartwegi, Blue	.25	MORNING BRIDE (See Scabio	osa)
Hartwegi, Albus White	.25		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Hartwegi, Roseus Rose	.25	NASTURTIUM Tall	
Hartwegi, Mixed	.20	Golden Gleam Double	.15
Hartwegi, Giant King Mixed	.50	Extra Choice Tall Mx.	.10
MARIGOLD		Orange Gleam	.25
Double African		Scarlet Gleam	.25
Alldouble Orange	1.00		.20
Alldouble Lemon	1.00	NASTURTIUM	
Lemon Queen	.60	Dwarf	
Prince of Orange	.75	Golden Globe Double	.25
Guinea Gold	.75	Tom Thumb Choice Mx	.10
Yellow Supreme	.75	Dwarf Double Mx	.25
Golden Beauty	.90 .90	NEMESIA	
Yellow BeautyGolden Eagle	1.00	Nana Triumph, Choice Mixed	1.50
Lemon Gem	1.00	Aurora Compacta	2.50
Tall Doubled Mx.	.40	NEMOPHILA	
Dwf. Double Mx.	.45		O.F
Dwf. African Largeflowered	.75 .75	Choice MixedInsignis, Sky-Blue	.25 .25
Dwf. African Queen Mx	.75	, , ,	.20
Double French	40	NICOTIANA	
Tall Double Mx	.40 .45	Affinis, White	.35
Legion of Honor	.35	Affinitis Hybrids, Mixed	.50
Signata Pumila	.50	Crimson Bedder	1.25
Lilliput Mixed	.60	NIGELLA (Love-in-the-Mist)	
MARIGOLD (Novelty Strains)		Miss Jekyll, Double blue	.25
1	1 50	Choice Double Mixed	.25
Gigantea Sunset Giants French Harmony, Dwf	1.50 .50	DAINED MONGIE AG GAI	
Crown O'Gold	1.00	PAINTED TONGUE (See SAI PIGLOSSIS)	4 -
French Royal Scot, Dwf	1.25	110108818)	
Chrysanthemum Flwd	1.50	PANSY	
MARVEL OF PERU		Peter Pan Giant Mixed	5.00
(Four-O'clocks		America, Special	4.00
Choice Mx.	10	Milwaukee Choice Mixed	6.00
Offorce WIX.	.10	Super Swiss Giants Mixed	5.00

PANSY (Cont.)	Oz.		Oz.
Roggli Swiss Giants		Dwarf Giants of California	0.05
Mrs. Colijn	5.00	(Ramona Strain), 1/32 oz.	2.25
Silverbride	5.0 0	Dwarf Giants of Calif., Mixed 1/32 oz	2.00
Lake of Thun, Dark Blue	4.50	Copper-Red, 1/32 oz	1.75
Alpenglow, Cardinal Shades	4.50 4.50	Giant Fringed Mixed,	200
Berna, Deep Velvet Blue Luna Sulphur Yellow	6.00	1/32 oz	.75
Cardinal	4.00	Giant Dwf. Frg. Mx.,	4 00
Roggli Swiss Giants Dwf.		1/32 oz	1.00
Mix	5.00	Large-flowering Double Vari	eties
Bugnot's, Rembrandt	5.00	Alldouble Giant Dwarf, Mixed	
Mammoth Exhibition Mixed Giant Maple Leaf Mx	3.50 5.00	Trade Pkg. 2.00, 1/64 oz	5.00
Giant Maple Dear Mx	0.00	Giant Double Mx., 1/32 oz	3.00
PENTSTEMOM		PHACELIA	
Miniature Hyb. Mixed	2.50	Campanularia, Blue	.75
·		PHLOX—Drummondi	
PERIWINKLE (See Vinca)			4 00
PETUNIA		Grandiflora Choice Mx	1.00 1.25
Hybrida:		Gigantea Art Shades	1.25
Blotched and Striped	1.00	Dwarf Choice Mixed	1.50
Howard's Star, Imp.	1.75	Dwf. Grdfl. Separate Colors	1.75
General Dodds, Blood-red	1.00	POPPY—PAPAVER	
Flaming Velvet	2.50 2.75	Double Carnation Flwd. Mix.	กะ
Topaz RoseViolacea, Violet	1.50	Double Paeony Flwd. Mixed	.25
Choice Mixture	1.50	Double 1 acony 1 Iwa. Mixed	.20
Nana Erecta (Bedding Varie	tios)	PORTULACA (Moss Rose)	
_	2.50	Double Choice Mixed	1.75
AldermanCelestial Rose	2.50	Double Separate Colors	2.00
Dazzler	3.50	Single Choice Mixed	.75
Heavenly Blue	3.50	PRIMULA	
Norma, Blue with White Eye	1.25		4.00
Periwinkle En Salact	2.25 2.25	Auricula Fine Mix Chinensis Giants Mix	2.00
Rose of Heaven, Ex. Select Rosy Morn, Ex. Select	2.25	Obconica Gigta Mix	1.50
Rose of Heaven, rich rose	1.50	0.00011000 01-8000 1-1-1-1	
Rosy Morn	1.50	RESEDA (See Mignonette)	
Rose Bedder	1.50	DICINITIC (Contact Down)	
Inimitable	1.25	RICINUS (Castor Bean)	05
Snow Queen	2.00 1.75	Zanzibariensis Mixed	.25
Snowball, Dwarf White Twinkles	1.50	RANUNCULUS	
Violacea, Deep Violet	2.25	Giant French Hybr	7 5
Choice Mixture	1. 50		
Large-flowering Single Vari	ieties	SALPIGLOSSIS (Painted Tong	rue)
Giant Ruffled Monsters,		Large flowering choice mix.	.75
1/32 oz	2.00	Giant Flw. Dwf. Mx.	1.50
Single Fuffy Ruffles, 1/32 oz.	1.50	SALVIA	
Giants of California, Mixed			1.00
1/32 oz	2.00	Splendens Bonfire	1.00
Martha Washington, 1/32 oz.	1.00	Zurich	1.50

SALVIA (Cont.)	Oz.	SWEET PEA	0z
America (Globe of Fire)	1.50	- Early Flowering Spencer:	
Harbinger	2.75	Amethyst. Royal Purple	.25
Scarlet Bedder	2.00	Annie Laurie, Rose-Pink	.25
Firebrand	2.50	Ball Rose Imp., Rose	.25
Firecharm (New)	2.50	Rlua Roy Class Rlua	.25
` '		Blue Boy, Clear Blue	.25
SANVITALIA		Brides Maid	
Procumbens Double Yellow	1.25	Colossal Rose	.25
Trocumbens Double Tellow	1.20	Eldorado, Orange	.25
SCABIOSA (Pin Cushion)		Florist Blue	.35
· · · · · · · · · · · · · · · · · · ·	_~	Florist Rose	.35
Separate Colors	.75	Glitters, Bright Orange	.25
Double Choice Mix.	.50	Grenadier, Dazzling Scarlet	.25
Double Hybrids Mix.	.75	Harmony, Clear Lavender	.25
Choice Dwarf Mix.	.60	Heather Bell, Lavender	.25
		Hope, Clear White	.35
SCHIZANTHUS (Butterfly Flo	ower)	Jeanne Mamitsch, Rose-Pink	.25
Dr. Badger Hybr. Mixed		Shirley Temple Rose-Pink	.25
Dwarf Choice Mixed 1/8 oz	.50	Sunproof Orange	.30
Dwall Choice Mixed /8 02	.00	Valencia, Sunproof Orange	.25
SNAPDRAGON (See Antirrhin	111m)	White Harmony, White	.25
Divini Divini (Dec 111111111111111111111111111111111111	· · · · · · · · · · · · · · · · · · ·	Yarrawa, Rose-Pink, White	
STATICE		Wings	.30
		Zvolanek's Pink	.25
Sinuata:		Zvolanek's Rose	.25
Dark Blue	.35	Standard Spencer:	
Lavender	.40		
Kampf's Blue	.35	Amethyst, Large Clear Blue	.20
Rose	.35	Austin Frederick, Imp.	
White	.35	Lavender	.20
Choice Mixed	.35	Avalanche, White	.20
Bonduelli, Yellow Suworowi, (Rat Tail)	.25	Charming, Rose Grenadier, Geranium Red	.20
Suworowi, (Rat Tail)	.75	Grenadier, Geranium Red	.20
		Pinkie, Pink	.20
STEVIA		Powerscourt, Lavender	.20
Serrata, White	1.00	Reflection, Clear Blue	.20
	2.00	Royal Salute, Deep Cerise	.20
STOCKS		Smiles, Salmon Pink	.20
Giant Perfection Mixed 30 in.		Tangerine, Glowing Orange	.20
(Cut and Come Again)	1.75	The Sultan, Maroon	.20
Double Dwarf German Ten	1.10	Extra Choice Mixture	.15
Weeks, 18 in., Choice Mix.	1.50		
Column, Lilac	1.00	THUNBERGIA (Black-Eye-Sus	an)
Column, Lavender	1.25	Choice Fine Mixed	.75
Column, Brilliant Rose 1/8 oz.	1.00	Onoice Fine Mixed	.10
Column, White	1.00		
	1.00	TORENIA	
Column, Blood Red 1/8 oz.	1.00	Fournieri, Blue	2.00
Column, Chamois Rose 1/8 oz.	.50	Fournieri, Compacta, 1/8 oz.	.50
Imp. Antique Copper 1/8 oz.			
Imp. Giant Gold Ball1% oz.	.50	VERBENA	
Imp. Giant Gold Rose 1/8 oz.	.50		mr
Imp. Giant Lavender % oz.	.50	Hybrida Mam Ch. Mixed	.75
Imp. Giant Rose Pink 1/8 oz.	.50	Gigantea Choice Mixed	1.00
Imp. Giant White	.50	Hyb. Dwarf Compacta Mix.	1.25
Pyramidal Choice Mixed	1.75	Oxford Hybrids	2.00
Virginia Stocks Mx	.25	Fireball	1.75

VINCA ROSEA	Oz.	ZINNIA (Cont.)	Oz.
Rosea Pink	.75	Miss Wilmott, Soft Pink	.60
		Orange Queen	.60
WALLFLOWER	:	Purity, White	.60
Choice Single Mixed	.35	Rose Queen	.60
	•••	Scarlet Gem	:60
ZINNIA		Violet Queen	.60
Giant Double Dahlia Flower	red	Choice Mixture of above	1.0
		named varieties	.50
Buttercup, Yellow	.60	Improved Lilliput	
Canary Bird	.60	-	.6 0
Crimson, Monarch, Crimson	.60	Canary Gem	
Dream, Lavender	.60	Deep FleshGolden Gem	.60
Exquisite, Rose	.60	Lilac Gem	.60
Giant Attraction, Brick-red	.60	Purple Gem	.60
Golden Dawn	.60	Pink Gem	.60
Golden State, Orange Yellow	.60	Salmon Gem	.60
Illumination	.60	Scarlet Gem	.60
Lemon Beauty	.60 .60	Salmon Rose	.60
LuminosaMeteor Rich Red	.60	Rosebud	.60
	.60	Valencia	•
Oriole, OrangePolar Bear, White	.60	White Gem	•
Purple Prince, Purple	.60	Choice Mixed	
Scarlet Flame	.60		
Violet	.60	Named Varieties	
Choice Mixture of above	•00	Crown O'Gold Mx	.75
named varieties	.50	Red Riding Hood	.85
Gold Medal Mixture	.75	Fantasy Mixed	
Gold Medal in separate colors	.85	Elegans Tall Mx.	
	•	Pumila Dwf. Mx.	.25
California Giants:		ANNUAL GARDEN MIX-	
Brightness, Dark Rose	.60	TURE	.25
Enchantress, Pink	.60		.20
Lavender Gem	.60	ANNUAL ROCK GARDEN	
Lemon Queen	.60	MIXTURE	.75

A FULL LINE OF PLANET JUNIOR IMPLEMENTS AND REPAIR PART

PERENNIAL AND BIENNUAL FLOWER SEEDS

Oz.		Oz.
.75	Snowball	1.50
		1.75 1.75
1.75		1.75
		ells)
1.50		
•	Saucer Mixed	1.00
25		1.25 .85
.20	Separate Colors	1.00
05		.90
•00		.90
F0		1.05
•••	· ·	•00
1.50	<u> </u>	1.50
2.25	Vienna, Dwarf Choice Mixed	1.25
	· · · · · · · · · · · · · · · · · · ·	
.60		1.00
.75	Montana, Blue	.50
.50	Macrocephala, Yellow	1.00
	; 	.35
1.00	CHELONE	
	Barbata	.75
1.00	COREOPSIS	
75	Lanceolata, Grandiflora	
	Lanceolata, New Double	.75
	DELPHINIUM	•
50	Belladonna Light Blue	
•	Formosum Dark Blue	1.75
.50		$\frac{2.75}{4.00}$
,00	Nudicaule Chamois	2.00
2.25	Nudicaule Lemon Gem	2.00
3.00		$\frac{2.00}{.75}$
2.25	Blackmore and Langdon Hyb.	2.50
	Wrexham Hollyhock Strain	4.00
1.75	Gold Medal Hybrids Mix	1.25
	DIANTHUS	
1.75	Deltoides, Maiden Pinks	
1.50	Sweet wivelsheld, Mixed	.75
	.75 1.75 1.50 .25 .85 .50 .50 1.50 2.25 .50 1.00 2.25 1.50 .50 1.75 .50 1.75 .50 1.75	Mostrosa, Dbl. Dark Rose Monstrosa, Dbl. Rose Monstrosa, Dbl. Rose Monstrosa, Dbl. Pure White CAMPANULA—(Canterbury B 1.50 Calycanthema, Cup and Saucer Mixed Separate Colors .25 Med. Finest Double Mixed Separate Colors Carpatica, Dwarf Blue Carpatica, Dwarf Blue Carpatica, Alba, White CANDYTUFT .50 Sempervirens, White Giberaltarica, Violet CARNATION 1.50 Grenadin, Double Red CENTAUREA .60 Dealbata, Rosy Lilac Montana, Blue Cheiranthus Alloni CHELONE 2.25 Barbata COREOPSIS Lanceolata, Grandiflora Lanceolata, New Double DELPHINIUM Belladonna Light Blue Bellamosa Dark Blue Hybrids XXX Mixed Iceberg Pure White Nudicaule Chamois Nudicaule Chamois Nudicaule Deep Scarlet Mudicaule Chamois Nudicaule Deep Scarlet Mudicaule Dee

PERENNIAL AND BIENNUAL FLOWER SEEDS

DIANTHUS (Cont.) Plumarius, Double Mixed	Oz. 1.25	LUNARIA (Silver Dollar Plan	t) Oz.
Plumarius, Single Mixed	.50	Bienis (Honesty) Violet	.65
DIGITALIS (Foxglove)		LUPINUS	;
Gloxineaflora, Choice Mx The Shirley Mixed	.50 .75	Polyphyllus Choice Mixed Separate Colors Eldorado Strain Mx.	.50 .75
EDELWEISS			. 10
Alpinus ½ oz.	1.00	LYCHNIS	
FOR-GET-ME-NOT (See Myos		Alpina, Rose	.75 .50
GAILLARDIA—(Blanket Flower Goblin Grdfl.	er <i>)</i> 3.00	MATDICADIA (Forestow)	
Burgandy	$\frac{3.00}{1.50}$	MATRICARIA (Feverfew)	2.25
Dazzler	1.00 .60	Golden BallSnowball	2.25
Portola Hybrids Mixed	.90	MYOSOTIS (Forget-me-not)	
GARDEN HELIOTROPE (See		Victoria, Dwarf Blue	1.25
Valeriana)		Victoria, Dwarf White	1.75
GEUM		Victoria, Dwarf Rose	2.00
Mrs. Bradshaw, Fire Red	1.25	Hyb. Ruth Fisher, 1/16 oz.	.50
Lady Stratheden, Golden	1.20	PHLOX	
Yellow	1.50	Decussata Mx.	2.50
GYPSOPHILA		DIIVOATIO EDANGIIEZE	
Paniculata, Double White	3.50	PHYSALIS FRANCHETTI Chinese Lantern Plant	.65
HESPERIS (Sweet Violet)			
Matronalis, Violet)	.25	PLATYCODON (Ballon Flower	
Matronalis, Alba White	.25	Grdfl. Deep Blue	.75
HEUCHERA (Coral Bells)		Grdfl. Choice White	.75
Sanguinea, Hybrids, 1/16 oz.	.75	POLEMONIUM (Jacob's Ladder	r)
		Coeruleum, Blue	
HIBISCUS (Marsh Mallow)		Richardsonii Dwf. Blue	1.00
Sunset			
Africanus	.10	POPPY—PAPAVER	
HOLLYHOCK		Orientale Choice Mixed	1.00
Chater's Double Mixed	.75	Orientale Brilliant Red Orientale Scarlet	1.50 .75
Chater's Separate Colors	.90	Orientale Salmon	1.75
LATHYRUS (Hardy Sweet Pea	1)	The Shirley Choice Mixed	.35
Latifolius Choice Mixed	.30	Nudicule (Island Poppy)	
LIATRIS			1.75 1.25
	2.00	Nudicule Sunbeam Mixed	1,20
Kansas Gayfeather	2.00	PRIMULA	- "
LINUM		Veris Polyanthus Mixed	
Perenne Blue Flax	.30	Vulgaris, Yellow	2.50
Flarum, Yellow, 1/8 oz.	.50	Polyanthus, Red Shades	3.50

PERENNIAL AND BIENNUAL FLOWER SEEDS

PYRETHRUM, (Painted Daisy	Oz.	THYMUS—Mountain Thyme	Oz.
Double Red Double Choice Mixed	5.00 3.00	Purple	.50 .60
Giant Single Choice Mx Red Shades	1.50 2.50	TRITOMA Uvaria Grdfl. Mx.	1.50
RUDBECKIA Newmanii, Yellow	1.00	TROLLIS (Globe Flower) Hybrida Mixed	4.00
Purpurea, Red	.85	VALERIANA	
SAPONARIA-SOAP WORT Ocymoides Rose	.50	Officinalis, Rosy White, ¼ oz. VERONICA	1.00
	.00	Longifolia, Blue	1.00
SCABIOSA Coversion Tiles	1.50	Hendersoni Nana, Dark Blue	1.25
Caucasica, LilacCaucasica, White	2.00	Repens, White & Light Blue	2.25
SHASTA DAISY		VIOLA CORNUTA	
Elder Daisy	.75	Small Flowering Mixed	1.75 2.75
Hybrida Maxima	.75	Large Flowering Scotch	1.00
Alaska Ball	1.25	Bosniaca, Rose	2.00
Giant Double	4.00	Ilona, Wine-red	2.00 1.25
STATICE		Jersey Gem	2.25
Caspia, Lilac	1.75	Puck	2.50
Latifolia, Blue	1.50	Primrose Dame	2.25
STOKESIA		G. Wermig, Violet Blue	1.00
Cyanea, Blue or White	1.00	VIOLA ORDORATA	1.00
SWEET WILLIAM		Sweet Violet, Blue	1.50
Blood-Red	.85	Johnny-Jump-Up 3/8 oz.	.85
Nigrecens	.85	PERENNIAL GARDEN	
Pink BeautyScarlet Beauty	.75 .75	MIXTURE	.50
Choice Mixed	.60	ROCK GARDEN PERENNIAL	
Annual Choice Mix.	.50	MIXED	1.50

HAND SPRAYERS; Continous
TANK SPRAYERS
HAND DUSTERS
CRANK DUSTERS

O. MACHHOLZ SEED COMPANY

MEMORANDUM
· · · · · · · · · · · · · · · · · · ·

INSECTICIDES and ACCESSORIES

NET CASH

Arsenate of Lead

Agri-Pax

Ant Killer

Black Leaf "40"

Bordo Mixture

Blue Vitrol

Calcide

Calcium Arsenate

Ceresan

Copper Dust

Crow Reppellent

Cuprocide

Cyanogas

Derrisol

Dry Lime Sulphur

Dusting Sulphur

Evergreen

Fish Oil Soap

Formaldehyde Dust

Grape Dust

Nico-Fume Liquid

Nico-Fume Powder

Nico-Fume Pressure

Fumigator

Naphtalinum

Paper Pots

Paris Green

Peat Moss

Pencils

Pot Labels

Pyrox

Pyrox Nicotine

Red Arrow Spray

Red Oxide

Rubber Bands

Semesan

Semesan Jr.

Semesan Bell

Sodium Chlorate

Sulphate of Iron

Sulphur Colloidal

Tooth Picks

Volck

LOWEST MARKET

HOTKAPS

Earlier to Market with Hotkaps.

Plants grow quicker and hardier.

Hotkaps are Inexpensive and Easy to Use.

More Profitable Crops.

A Hot House for Every Plant.

Please Add Sufficent Postage When Sending in Your Order.

TWINE



50 Pound Coil of JUTE or COTTON—Stranded

COTTON

3 and 4 Ply-6 Balls to lb., 5 lb. Bags

4, 6, 10 Ply— $\frac{1}{2}$ pound Balls 4 and 6 Ply— $2\frac{1}{2}$ pound Cones

4 Ply—Stranded 100 strings

10 Ply—Stranded 100 strings

20 Ply—Stranded 100 strings

Red and Blue 6 Ply Cotton Balls and Cones Green Florist Twine in 2½ pound Cones.

JUTE

Single Ply—1/2 pound Balls

2 Ply— $\frac{1}{2}$ pound Balls 3 Ply— $\frac{1}{2}$ pound Balls

2 Ply-50 pound Coils, Stranded-100 strings

3 Ply-50 pound Coils, Stranded-100 strings

HEMP

½ pound Balls

COTTON TAPES

For Celery and Asparagus Tying

No. 13-Red and Blue-1000 yard Spools

Lowest Market